

National Weather Service Storm Data and Unusual Weather Phenomena



		Time Local/	Path Length	Path Width	Number of Persons		Estimated Damage			June 1997
Location	Date	Standard	(Miles)	(Yards)	Killed	Injured	Property	Crops	Character of Storm	
MICHIGAN, East										

MIZ083 Monroe

01 1200EST 0 0 50K Flood

Low pressure tracked slowly across Kentucky during the 1st, 2d and 3rd, spreading rain across southern Michigan. Heavy rains were confined to the far south. Some two day rain totals included 2.63 inches at Adrian, in Lenawee county, and 2.20 inches at Monroe, in Monroe county. Radar indicated that as much as 3 inches fell farther south, along the Michigan-Ohio state-line. The combination of heavy rain and a persistant northeast wind brought lakeshore flooding to the lake Erie shoreline, where 1 1/2 feet of water covered the Morin Point Road. Farther inland, nearly every stream in southern Monroe county was reported to be over its bank, including the Bay, Halfway and Otter creeks. Widespread yard, street and basement flooding was reported throughout the southern part of the county.

MIZ082 Lenawee

The River Raisin at Adrian went above its 11 foot flood stage at 8 am EST on the 3rd. The river crested at 11.4 feet at 3 pm EST on the 3rd and fell back below flood stage at 3 am EST on the 5th.

MIZ082 Lenawee 03 0800EST 0 0 Flood

The River Raisin at Tecumseh went above its 9 foot flood stage at 8 am EST on the 3rd. The river crested at 9.5 feet at 5 pm EST on the 3rd, then fell back below flood stage at 330 pm EST on the 4th.

Livingston County Fowlerville	20	1340EST			0	0		Thunderstorm Wind (G55)
	Thund	erstorm winds dov	wned a 4 foot dia	ameter tree.				
Lenawee County 8 NW Adrian	20	2154EST			0	0		Hail (1.75)
Lenawee County								
Adrian	21 Lightni fire.	0000EST ing struck a house	e, igniting a fire	that destroye	0 ed most of	0 the upstai	15K rs portion of the house.	Lightning A dog and kitten were killed in the
Genesee County								
Clio	21	1612EST	0.1	10	0	0		Tornado (F0)
Genesee County 1 N Swartz Creek	21	1645EST			0	0		Thunderstorm Wind (G55)
Genesee County Flint	21	1700EST 1730EST			0	0		Flash Flood
Lapeer County Almont	21	1700EST			0	0		Thunderstorm Wind (G55)
Lapeer County Clifford	21	1700EST 1730EST			0	0		Flash Flood
Sanilac County Marlette	21	1725EST			0	0		Thunderstorm Wind (G55)
Genesee County Otisville	21	1745EST			0	8		Lightning
Oakland County (Ptk)Pontiac Arpt	21	1746EST			0	0		Thunderstorm Wind (G55)



Midland County

Hope

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2243EST

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Thunderstorm Wind (G54)

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)		ber of sons Injured		nated nage Crops	June 1997 Character of Storm
MICHIGAN, East									_
Oakland County Novi	21	1756EST			0	0	5K		Thunderstorm Wind (G55)
Sanilac County 3 S Croswell	21	1800EST			0	0	0.50K		Thunderstorm Wind (G55)
St. Clair County 5 E Yale	21	1800EST			0	0			Thunderstorm Wind (G55)
Wayne County Dearborn	21	1835EST			0	0			Thunderstorm Wind (G55)
Macomb County Macomb	AnF0 result windo and no	tornado touched of of strong winds b ws were blown ou	lown near Clic oringing down at of a house in anties. In Otis	o in Genesee trees and po n Croswell, i ville, lightni	county, with count	ith no dam A roof wa ounty. Lo building th	age reporte as blown of calized hea hat was hou	d. Most of a buising rains results a children	Thunderstorm Wind (G55) an outbreak of severe thunderstorms. the damage with these storms was the ness in Novi, in Oakland county, and alted in brief road flooding in Genesee ren's event. Eight children were taken
Shiawassee County Laingsburg	23	1558EST			0	0			Hail (1.75)